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PTO/SB/05 (03-01) Approved for use through 10/31/2002 OMB 0651-0032

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Attorney Docket No.

PATENT APPLICATION TRANSMITTAL

First Inventor Linda G. Lee Title WATER-SOLUBLE RHODAMINE DYE CONJUGATES

4478D2 US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. EL 897 621 483 US

	See M	APPLICATION ELEMENTS IPEP chapter 600 concerning utility patent application contents.	A	DDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231		
1.		Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)	7.	CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)		
2.		Applicant claims small entity status. See 37 CFR 1.27.		lucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)		
3.		Specification [Total Pages 136] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix	a. Computer Readable Copy (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statement verifying identity of above copies			
		 Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) 	<u>_</u>	ACCOMPANYING APPLICATION PARTS		
4.	\boxtimes	Detailed Description Claim(s) Abstract of the Disclosure Drawing(s) (35 U.S.C. 113) [Total Sheets] 4	9. 10.	Assignment Papers (cover sheet & document(s)) 37 C.F.R. §3.73(b) Statement Power of Attorney (when there is an assignee)		
and all the	<u> </u>		11.	English Translation Document (if applicable)		
ŧ	Oath a.	or Declaration [Total Pages 3] Newly executed (original or copy)	12.	Information Disclosure Copies of IDS Citations Statement (IDS)/PTO-1449		
1	b. 🛭	Copy from a prior application (37 C.F.R. § 1.63(d))	13.	Preliminary Amendment		
ļ.	i.	(for continuation/divisional with Box 18 completed) DELETION OF INVENTOR(S)	14.	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)		
Section 2		Signed statement attached deleting inventor(s) named in the prior application,	15.	Certified copy of Priority Document(s) (if foreign priority is claimed)		
6.	see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76.			16. Certified Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.		
ľ			17.	Other:		
18.	If a	CONTINUING APPLICATION, check appropriate box, and an Application Data Sheet under 37 CFR 1.76:	supply tl	the requisite information below and in a preliminary amendment,		
			of prior	r application No.: <u>09/ 661,206</u> filed <u>September 14, 2000</u>		
	Prior	application information: Examiner: Truong, T.		Group Art Unit: 1624		
For 0 unde refer	For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accomplishing the submitted prior application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion that the submitted application parts.					
<u> </u>		19. CORR		ADDRESS		
\boxtimes		omer Number or Bar Code Label 228	EMARK OF			
Nam	e			Andrus		
Address		Applied Biosystems 850 Lincoln Centre Drive				
City		Foster City State Califor		nia Zip Code 94404		
Cou	ntry	US Telephone 650-57	0-666	67 Fax 650-638-6677		
Name (Pnnt/Type) Alex Andrus Registration No. (Attorney/Agent) 44,509						
	3	Signature (Df U		Date October 24, 2001		

PTO/SB/17 (11-00)
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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision

(\$) 1,028.00

TOTAL AMOUNT OF PAYMENT

Complete if Known					
Application Number	To be assigned				
Filing Date	October 24, 2001 (herewith)				
First Named Inventor	Linda G. Lee				
Examiner Name	To be assigned				
Group Art Unit	To be assigned				
Attorney Docket No.	4478D2 US				

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)			
The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to. Deposit	ADDITIONAL FEES LargeEntity Small Entity	F D-id		
Account	Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Paid		
Number Deposit 01-2213	105 130 205 65 Surcharge – late filing fee or oath			
Account Name Applied Biosystems	127 50 227 25 Surcharge – late provisional filing fee or			
	cover sheet			
Charge any Additional Fee Required Under 37 CFR 1 16 and 1 17	139 130 139 130 Non-English specification			
Applicant claims small entity status	147 2520 147 2520 For filing a request for ex parte reexamination			
See 37 CFR 1 27	112 920* 112 920* Requesting publication of SIR prior to Examiner action			
2. Payment Enclosed: Check Credit card Money Other Order	113 1840*113 1840* Requesting publication of SIR after Examiner action			
FEE CALCULATION	115 110 215 55 Extension for reply within first month	 		
1. BASIC FILING FEE	116 400 216 200 Extension for reply within second month			
Large Entity Small Entity	117 920 217 460 Extension for reply within third month			
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	118 1440 218 720 Extension for reply within fourth month			
101 740 201 370 Utility filing fee 740.00	128 1960 228 980 Extension for reply within fifth month			
106 330 206 165 Design filling fee	119 320 219 160 Notice of Appeal			
107 510 207 255 Plant filing fee	120 320 220 160 Filing a brief in support of an appeal			
108 740 208 370 Reissue filing fee	121 280 221 140 Request for oral hearing			
114 160 214 80 Provisional filing fee	138 1510 138 1510 Petition to institute a public use proceeding			
	140 110 240 55 Petition to revive – unavoidable			
SUBTOTAL (1) (\$) 740.00	141 1280 241 640 Petition to revive – unintentional			
2. EXTRA CLAIM FEES	142 1280 242 640 Utility issue fee (or reissue)			
Fee from Extra Claims below Fee Paid	143 460 243 230 Design issue fee			
Total Claims 36 -20**= 16 X 18 00 288.00	144 620 244 310 Plant issue fee			
Independent 3 -3 ** = 0 X 84.00 0.00	122 130 122 130 Petitions to the Commissioner			
Multiple Dependent 0 00 0,00	123 50 123 50 Petitions related to provisional applications			
**or number previously paid, if greater; For Reissues, see below	126 180 126 180 Submission of Information Disclosure Stmt			
Large Entity Small Entity Fee Fee Fee Fee Description	581 40 581 40 Recording each patent assignment per property (times number of properties)			
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	146 740 246 370 Filing a submission after final rejection (37 CFR 1.129(a))			
102 84 202 42 Independent claims in excess of 3	149 740 249 370 For each additional invention to be examined (37 CFR 1.129(b))			
104 280 204 140 Multiple dependent claim, if not paid 109 84 209 42 ** Reissue independent claims	179 740 279 370 Request for Continued Examination (RCE)			
over original patent 110 18 210 9 ** Reissue claims in excess of 20	169 900 169 900 Request for expedited examination of a design application			
and over original patent	Other fee (specify)			
SUBTOTAL (2) (\$) 288.00 - Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)				

SUBMITTED BY		Complete (if applicable)			
Name (Print/Type)	Alex Andrus	Registration No. (Attorney/Agent)	44,509	Telephone	650-638-5607
Signature	Lifth			Date	October 24, 2001

WARNING: Information on this form may become public. Credit card information should not be Included on this form. Provide credit card information and authorization on PTO-2038.

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CERTIFI	ICATION UNDER 37 CFR 1.10
Addressee " service under 37 CFR 1.10 on the date	Date of Deposit: October 24, 2001 eposited with the United States Postal Service "Express Mail Post Office to indicated above and is addressed to the Assistant Commissioner for Patents
Box: Patent Application, Washington, D.C 20231.	
Box: Patent Application, Washington, D.C 20231. Mila T. Kasan	Mitchenia

			Docket No. 4478D2 US
		mittal of Divisional Pa For Filing Under 37 C	~ ~
PRIOR A	PPLICATION:	Examiner: Troung, T.	Art Unit: 1624
Box: Pate	Commissioner for P nt Application n, D.C. 20231	atents	
Sir:			
pending pr	ior application seri		nal application under 37 CFR 1.53(b), of September 14, 2000 by Linda G. Lee.
	WATER-SO	LUBLE RHODAMINI	E DYE CONJUGATES
 □ Co □ On □ Ap □ Co □ Se □ A 	ne stamped, self-adertificate of Expression utility patent applement applement and a sheets of the polication Data Sheets of t	lication containing text pages f ⊠formal □informal draw et. claration of Inventorship from tout, Request to Use from prilment.	s <u>1 - 136</u> and
un pu ⊠ Ple or. □ Ai di	ease enter the enclor derstood that only a rpose. ease cancel original iginal independent mend the specificativisional / continuation	amendments reducing the number of claims $2-69$, inclusive, before a should be retained for find by inserting before the first on of application serial no	before calculating the filing fee. It is mber of claims will be entered for this fore calculating the filing fee. (At least one filing purposes.) In the sentence: This application is a filed which is a filed
□ A		on of time has been filed in the (copy enclosed).	ne parent to extend the pendency of the

Conditional Petition for Extension of Time: An Extension of Time is requested to provide for timely filing *if* required to establish copendency with the parent after all papers filed herewith have been considered.

4. Prior Documents Still in Effect

- This application and parent application Serial No. <u>09/661,206</u> filed <u>September 14, 2000</u> are assigned of record to <u>Applera Corporation</u>.
- Power of attorney in the above-identified prior application is to Alex Andrus, Reg. No. 44,509, and the other attorneys or agents identified therein.

5. Fees

The filing fee is calculated below taking into account any amendments in section 2 above:

FOR NUMBER NUMBER RATE FEE				
NUMBER	NUMBER	KATE	FEE	
FILED	EXTRA			
36 - 20	16	X \$18	\$288.00	
3 - 3	0	X \$84	\$0.00	
BASIC FEE			\$740.00	
Multiple Dependency Fee If Applicable \$280.00 Total			0.00	
			1,028.00	
50% Reduction for Independent Inventor, Non- profit Organization or Small Business Concern				
TOTAL FILING FEE			\$1,028.00	
	36 - 20 3 - 3 Multiple Depend	FILED EXTRA 36 - 20 16 3 - 3 0 BASI Multiple Dependency Fee If App Total 50% Reduction for Independent profit Organization or Small Bu	FILED EXTRA 36 - 20 16 X \$18 3 - 3 0 X \$84 BASIC FEE Multiple Dependency Fee If Applicable \$280.00 Total 50% Reduction for Independent Inventor, Nonprofit Organization or Small Business Concern	

The Commissioner is hereby authorized to charge the filing fee, any deficiency in fees under 37 CFR 1.16 and 1.17, or any other fees necessary for timely filing of this application, or credit any overpayment to Deposit Account No. <u>01-2213</u> . A duplicate copy of this sheet is enclosed.
A check in the amount of \$ is enclosed.
Filing fee to be submitted in response to anticipated receipt of Notice to File Missing Parts. DO NOT CHARGE DEPOSIT ACCOUNT.

Dated: October 24, 2001

Correspondence Address:

Customer Number 22896 Applied Biosystems

Patent Department M/S 432-2 850 Lincoln Centre Drive Foster City, California 94404

Telephone: 650-638-5607 Facsimile: 650-638-6677 Respectfully submitted.

Alex Andrus, Reg. No. 44,509